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 Commissioner for Patents  
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48134 7590 05/04/2006

SLATER & MATSIL LLP  
 17950 PRESTON ROAD  
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 DALLAS, TX 75252

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Kristin R. Hayes (Depositor's name)  
*Kristin R. Hayes* (Signature)  
 July 31, 2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10777,128	02/13/2004	Till Schlosser	DNF-135	3801

TITLE OF INVENTION: ARCHITECTURE FOR VERTICAL TRANSISTOR CELLS AND TRANSISTOR-CONTROLLED MEMORY CELLS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$0	\$0	\$0	08/04/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS			
HUYNH, ANDY	2818	257-302000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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2  
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Infineon Technologies AG

Munich, Germany

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-1065 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature \_\_\_\_\_

Date July 31, 2006

Typed or printed name Ira S. Matsil

Registration No. 35,272

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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## FACSIMILE COVER SHEET

To: Commissioner for Patents

Total Pages Sent: 4

Mail Stop Issue Fee

(including cover sheet)

Facsimile Number: (571) 273-2885

Transmission Date: July 31, 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Schloesser, *et al.*

Docket No.: INF-135

Serial No: 10/777,128

Art Unit: 2818

Date Filed: February 13, 2004

Examiner: Andy Huynh

Title: Architecture for Vertical Transistor Cells and Transistor-Controlled Memory Cells

## CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at (571) 273-2885 on the date shown above:

- Certification of Facsimile Transmission (1 page)
- Issue Fee Transmittal Letter (1 page)
- Part B - Fee(s) Transmittal (2 duplicate pages)

Respectfully submitted,

Kristin R. Hayes  
Legal Assistant

Confirmation Respectfully Requested

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Schloesser, *et al.* Docket No: INF-135  
Filed: February 13, 2004 Examiner: Huynh, Andy  
Serial No.: 10/777,128 Art Unit: 2818  
Title: Architecture for Vertical Transistor Cells and Transistor-Controlled Memory Cells

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Commissioner of Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**ISSUE FEE TRANSMITTAL LETTER**

Dear Sir:

A Notice of Allowance dated May 4, 2006 indicating the allowance of the pending claims in the above application was issued in this case. Applicant has previously paid the issue fee and requests that such previous payment be applied towards the newly required issue fee payment. Additionally, the Commissioner is hereby authorized to charge and additional fees or credit any overpayments to Deposit Account No. 50-1065.

Respectfully submitted,

Ira S. Matsil  
Attorney for Applicant  
Reg. No. 35,272

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